ELSEVIER

Developmental Brain Research 97 (1996) 304–305

DEVELOPMENTAL BRAIN RESEARCH

Author Index

Ayer-Le Lièvre, C., see Holzenberger, M. (97) 76

Baratta, J., Ha, D.H., Weiss, J.H., Yu, J. and Robertson, R.T.
Cholinergic neurons from different subdivisions of the basal forebrain lack connectional specificity for cerebral cortical target sites in vitro (97) 143
Bausch, S.B. and Chavkin, C.
Vicia villosa agglutinin labels a subset of neurons coexpressing both the mu opioid receptor and parvalbumin in the developing rat subiculum (97) 169
Bechberger, J.F., see Perez Velazquez, J.L. (97) 293
Bisti, S., see Egensperger, R. (97) 1
Bradford, H.F., see Zhou, J. (97) 297
Briggs, S.J., see Levin, E.D. (97) 207
Brimijoin, S., see Holgert, H. (97) 88

Carlen, P.L., see Perez Velazquez, J.L. (97) 293
Chavkin, C., see Bausch, S.B. (97) 169
Chisamore, B., Solc, M. and Dow, K.
Excitatory amino acid regulation of astrocyte proteoglycans (97) 22
Christopher, N.C., see Levin, E.D. (97) 207
Cozzari, C., see Holgert, H. (97) 88

Dagerlind, Å., see Holgert, H. (97) 88
Del Brío León, M.A., see Rodríguez, E.M. (97) 153
Dimitriadou, V., Rouleau, A., Trung Tuong, M.D., Ligneau, X., Newlands, G.F.J., Miller, H.R.P., Schwartz, J.-C. and Garbarg, M.
Rat cerebral mast cells undergo phenotypic changes during development (97) 29
Doutova, E.A. and Moss, N.G.
Age-related changes in calcitonin gene-related peptide and substance P in renal afferent nerve soma in the rat. Association with afferent renal nerve activity (97) 260
Dow, K., see Chisamore, B. (97) 22
Dunkle, K.L., see Nadler, L.S. (97) 216

Ebralidze, A., see Ji, Z. (97) 138
Egensperger, R., Maslim, J., Bisti, S., Holländer, H. and Stone, J.
Fate of DNA from retinal cells dying during development: uptake by microglia and macroglia (Müller cells) (97) 1
Egles, C., see Laurent-Huck, F.M. (97) 107
Eide, A.L. and Glover, J.C.
Evidence that intersegmental competition influences the segmental distribution of the central terminals of muscle sensory afferents in the chicken embryo (97) 126
El Amraoui, A., see Verney, C. (97) 251
Enokido, Y., see Nonomura, T. (97) 42
Enokido, Y., see Oka, T. (97) 96

Feeser-Bhatt, H., see Geschwind, D.H. (97) 62
Felix, J.M., see Laurent-Huck, F.M. (97) 107
Frantseva, M., see Perez Velazquez, J.L. (97) 293
Friauf, E., see Thoss, V.S. (97) 269
Friedman, J.E., see Marks, J.D. (97) 194
Fryer, H., see Geschwind, D.H. (97) 62

Garbarg, M., see Dimitriadou, V. (97) 29
Geschwind, D.H., Kelly, G.M., Fryer, H., Feeser-Bhatt, H. and Hockfield, S.
Identification and characterization of novel developmentally regulated proteins in rat spinal cord (97) 62
Glover, J.C., see Eide, A.L. (97) 126

Ha, D.H., see Baratta, J. (97) 143
Haddad, G.G., see Marks, J.D. (97) 194
Hanna, I.K., see Tobet, S.A. (97) 287
Hartman, B.K., see Holgert, H. (97) 88
Hatanaka, H., see Nonomura, T. (97) 42
Hatanaka, H., see Oka, T. (97) 96
Hemperly, J.J., see Payne, H.R. (97) 9
Hockfield, S., see Geschwind, D.H. (97) 62
Hökfelt, T., see Holgert, H. (97) 88
Holgert, H., Lagercrantz, H., Dagerlind, Å., Hartman, B.K., Cozzari, C., Brimijoin, S. and Hökfelt, T.
Effects of immunological sympathectomy on postnatal peptide expression in the rat adrenal medulla (97) 88
Holländer, H., see Egensperger, R. (97) 1
Holmes, G.L., see Liu, Z. (97) 178
Holzenberger, M., Lapointe, F., Leibovici, M. and Ayer-Le Lièvre, C.
The avian IGF type 1 receptor: cDNA analysis and in situ hybridization reveal conserved sequence elements and expression patterns relevant for the development of the nervous system (97) 76
Hori, A., see Liu, Z. (97) 178
Hoyer, D., see Thoss, V.S. (97) 269

Ichikawa, T., see Usui, H. (97) 185
Iizuka, M., see Ozaki, S. (97) 118

Ji, Z., Ebralidze, A., Tonegawa, S. and Vogel, M.W.
Spinocerebellar mossy fiber terminal topography in the NR2C/PKCγ double mutant cerebellum (97) 138
Jones, A.P., Olster, D.H. and States, B.
Maternal insulin manipulations in rats organize body weight and noradrenergic innervation of the hypothalamus in gonadally intact male offspring (97) 16
Jones, J.P., see Levin, E.D. (97) 207
Juneja, S.C., see Perez Velazquez, J.L. (97) 293

Kelly, G.M., see Geschwind, D.H. (97) 62
Kidder, G.M., see Perez Velazquez, J.L. (97) 293
Kienlen, P., see Laurent-Huck, F.M. (97) 107
Kubo, T., see Nonomura, T. (97) 42
Kubo, T., see Oka, T. (97) 96
Kudo, N., see Ozaki, S. (97) 118
Kumanishi, T., see Usui, H. (97) 185
Kungel, M., see Thoss, V.S. (97) 269
Kurumaji, A. and Toru, M.
Postnatal development of peripheral-type benzodiazepine receptors in rat brain and peripheral tissues (97) 148

Lagercrantz, H., see Holgert, H. (97) 88
Lapointe, F., see Holzenberger, M. (97) 76
Laurent-Huck, F.M., Egles, C., Kienlen, P., Stoeckel, M.E. and Felix, J.M.
Expression of the c-ets1 gene in the hypothalamus and pituitary during rat development (97) 107
Leibovici, M., see Holzenberger, M. (97) 76
Lemmon, V., see Payne, H.R. (97) 9
Levin, E.D., Wilkerson, A., Jones, J.P., Christopher, N.C. and Briggs, S.J.
Prenatal nicotine effects on memory in rats: pharmacological and behavioral challenges (97) 207
Levitt, P., see Smigrodzki, R. (97) 226
Ligneau, X., see Dimitriadou, V. (97) 29
Liu, Z., Stafstrom, C.E., Sarkisian, M., Tandon, P., Yang, Y., Hori, A. and Holmes, G.L.
Age-dependent effects of glutamate toxicity in the hippocampus (97) 178

Marks, G.A., see Oksenberg, A. (97) 51
Marks, J.D., Friedman, J.E. and Haddad, G.G.
Vulnerability of CA1 neurons to glutamate is developmentally regulated (97) 194

ELSEVIER

Developmental Brain Research 97 (1996) 304–305

DEVELOPMENTAL BRAIN RESEARCH

Author Index

Ayer-Le Lièvre, C., see Holzenberger, M. (97) 76

Baratta, J., Ha, D.H., Weiss, J.H., Yu, J. and Robertson, R.T.
Cholinergic neurons from different subdivisions of the basal forebrain lack connectional specificity for cerebral cortical target sites in vitro (97) 143
Bausch, S.B. and Chavkin, C.
Vicia villosa agglutinin labels a subset of neurons coexpressing both the mu opioid receptor and parvalbumin in the developing rat subiculum (97) 169
Bechberger, J.F., see Perez Velazquez, J.L. (97) 293
Bisti, S., see Egensperger, R. (97) 1
Bradford, H.F., see Zhou, J. (97) 297
Briggs, S.J., see Levin, E.D. (97) 207
Brimijoin, S., see Holgert, H. (97) 88

Carlen, P.L., see Perez Velazquez, J.L. (97) 293
Chavkin, C., see Bausch, S.B. (97) 169
Chisamore, B., Solc, M. and Dow, K.
Excitatory amino acid regulation of astrocyte proteoglycans (97) 22
Christopher, N.C., see Levin, E.D. (97) 207
Cozzari, C., see Holgert, H. (97) 88

Dagerlind, Å., see Holgert, H. (97) 88
Del Brío León, M.A., see Rodríguez, E.M. (97) 153
Dimitriadou, V., Rouleau, A., Trung Tuong, M.D., Ligneau, X., Newlands, G.F.J., Miller, H.R.P., Schwartz, J.-C. and Garbarg, M.
Rat cerebral mast cells undergo phenotypic changes during development (97) 29
Doutova, E.A. and Moss, N.G.
Age-related changes in calcitonin gene-related peptide and substance P in renal afferent nerve soma in the rat. Association with afferent renal nerve activity (97) 260
Dow, K., see Chisamore, B. (97) 22
Dunkle, K.L., see Nadler, L.S. (97) 216

Ebralidze, A., see Ji, Z. (97) 138
Egensperger, R., Maslim, J., Bisti, S., Holländer, H. and Stone, J.
Fate of DNA from retinal cells dying during development: uptake by microglia and macroglia (Müller cells) (97) 1
Egles, C., see Laurent-Huck, F.M. (97) 107
Eide, A.L. and Glover, J.C.
Evidence that intersegmental competition influences the segmental distribution of the central terminals of muscle sensory afferents in the chicken embryo (97) 126
El Amraoui, A., see Verney, C. (97) 251
Enokido, Y., see Nonomura, T. (97) 42
Enokido, Y., see Oka, T. (97) 96

Feeser-Bhatt, H., see Geschwind, D.H. (97) 62
Felix, J.M., see Laurent-Huck, F.M. (97) 107
Frantseva, M., see Perez Velazquez, J.L. (97) 293
Friauf, E., see Thoss, V.S. (97) 269
Friedman, J.E., see Marks, J.D. (97) 194
Fryer, H., see Geschwind, D.H. (97) 62

Garbarg, M., see Dimitriadou, V. (97) 29
Geschwind, D.H., Kelly, G.M., Fryer, H., Feeser-Bhatt, H. and Hockfield, S.
Identification and characterization of novel developmentally regulated proteins in rat spinal cord (97) 62
Glover, J.C., see Eide, A.L. (97) 126

Ha, D.H., see Baratta, J. (97) 143
Haddad, G.G., see Marks, J.D. (97) 194
Hanna, I.K., see Tobet, S.A. (97) 287
Hartman, B.K., see Holgert, H. (97) 88
Hatanaka, H., see Nonomura, T. (97) 42
Hatanaka, H., see Oka, T. (97) 96
Hemperly, J.J., see Payne, H.R. (97) 9
Hockfield, S., see Geschwind, D.H. (97) 62
Hökfelt, T., see Holgert, H. (97) 88
Holgert, H., Lagercrantz, H., Dagerlind, Å., Hartman, B.K., Cozzari, C., Brimijoin, S. and Hökfelt, T.
Effects of immunological sympathectomy on postnatal peptide expression in the rat adrenal medulla (97) 88
Holländer, H., see Egensperger, R. (97) 1
Holmes, G.L., see Liu, Z. (97) 178
Holzenberger, M., Lapointe, F., Leibovici, M. and Ayer-Le Lièvre, C.
The avian IGF type 1 receptor: cDNA analysis and in situ hybridization reveal conserved sequence elements and expression patterns relevant for the development of the nervous system (97) 76
Hori, A., see Liu, Z. (97) 178
Hoyer, D., see Thoss, V.S. (97) 269

Ichikawa, T., see Usui, H. (97) 185
Iizuka, M., see Ozaki, S. (97) 118

Ji, Z., Ebralidze, A., Tonegawa, S. and Vogel, M.W.
Spinocerebellar mossy fiber terminal topography in the NR2C/PKCγ double mutant cerebellum (97) 138
Jones, A.P., Olster, D.H. and States, B.
Maternal insulin manipulations in rats organize body weight and noradrenergic innervation of the hypothalamus in gonadally intact male offspring (97) 16
Jones, J.P., see Levin, E.D. (97) 207
Juneja, S.C., see Perez Velazquez, J.L. (97) 293

Kelly, G.M., see Geschwind, D.H. (97) 62
Kidder, G.M., see Perez Velazquez, J.L. (97) 293
Kienlen, P., see Laurent-Huck, F.M. (97) 107
Kubo, T., see Nonomura, T. (97) 42
Kubo, T., see Oka, T. (97) 96
Kudo, N., see Ozaki, S. (97) 118
Kumanishi, T., see Usui, H. (97) 185
Kungel, M., see Thoss, V.S. (97) 269
Kurumaji, A. and Toru, M.
Postnatal development of peripheral-type benzodiazepine receptors in rat brain and peripheral tissues (97) 148

Lagercrantz, H., see Holgert, H. (97) 88
Lapointe, F., see Holzenberger, M. (97) 76
Laurent-Huck, F.M., Egles, C., Kienlen, P., Stoeckel, M.E. and Felix, J.M.
Expression of the c-ets1 gene in the hypothalamus and pituitary during rat development (97) 107
Leibovici, M., see Holzenberger, M. (97) 76
Lemmon, V., see Payne, H.R. (97) 9
Levin, E.D., Wilkerson, A., Jones, J.P., Christopher, N.C. and Briggs, S.J.
Prenatal nicotine effects on memory in rats: pharmacological and behavioral challenges (97) 207
Levitt, P., see Smigrodzki, R. (97) 226
Ligneau, X., see Dimitriadou, V. (97) 29
Liu, Z., Stafstrom, C.E., Sarkisian, M., Tandon, P., Yang, Y., Hori, A. and Holmes, G.L.
Age-dependent effects of glutamate toxicity in the hippocampus (97) 178

Marks, G.A., see Oksenberg, A. (97) 51
Marks, J.D., Friedman, J.E. and Haddad, G.G.
Vulnerability of CA1 neurons to glutamate is developmentally regulated (97) 194

Maslim, J., see Egensperger, R. (97) 1
Menendez, J., see Rodríguez, E.M. (97) 153
Mihailoff, G., see Oksenberg, A. (97) 51
Miller, H.R.P., see Dimitriadou, V. (97) 29
Mills, L.R., see Perez Velazquez, J.L. (97) 293
Miyazaki, Y., see Usui, H. (97) 185
Moss, N.G., see Doutova, E.A. (97) 260
Mueller, N., see Nadler, L.S. (97) 216

Nadler, L.S., Raetzman, L.T., Dunkle, K.L., Mueller, N. and Siegel, R.E.
$GABA_A$ receptor subunit expression and assembly in cultured rat cerebellar granule neurons (97) 216
Nagai, S., see Usui, H. (97) 185
Naus, C.C.G., see Perez Velazquez, J.L. (97) 293
Newlands, G.F.J., see Dimitriadou, V. (97) 29
Nishimaru, H., see Ozaki, S. (97) 118
Nonomura, T., Kubo, T., Oka, T., Shimoke, K., Yamada, M., Enokido, Y. and Hatanaka, H.
Signaling pathways and survival effects of BDNF and NT-3 on cultured cerebellar granule cells (97) 42

Oka, T., Kubo, T., Enokido, Y. and Hatanaka, H.
Expression of cyclin A decreases during neuronal apoptosis in cultured rat cerebellar granule neurons (97) 96
Oka, T., see Nonomura, T. (97) 42
Oksenberg, A., Shaffery, J.P., Marks, G.A., Speciale, S.G., Mihailoff, G. and Roffwarg, H.P.
Rapid eye movement sleep deprivation in kittens amplifies LGN cell-size disparity induced by monocular deprivation (97) 51
Olster, D.H., see Jones, A.P. (97) 16
Ozaki, S., Yamada, T., Iizuka, M., Nishimaru, H. and Kudo, N.
Development of locomotor activity induced by NMDA receptor activation in the lumbar spinal cord of the rat fetus studied in vitro (97) 118

Payne, H.R., Hemperly, J.J. and Lemmon, V.
N-Cadherin expression and function in cultured oligodendrocytes (97) 9
Perez Velazquez, J.L., Frantseva, M., Naus, C.C.G., Bechberger, J.F., Juneja, S.C., Velumian, A., Carlen, P.L., Kidder, G.M. and Mills, L.R.
Development of astrocytes and neurons in cultured brain slices from mice lacking connexin43 (97) 293
Pliego-Rivero, B., see Zhou, J. (97) 297

Radke, K., see Sakaguchi, D.S. (97) 235
Raetzman, L.T., see Nadler, L.S. (97) 216
Riera, P., see Rodríguez, E.M. (97) 153
Robertson, R.T., see Baratta, J. (97) 143
Rodríguez, E.M., Del Brío León, M.A., Riera, P., Menendez, J. and Schoebitz, K.
The floor plate of the hindbrain is a highly specialized gland. Immunocytochemical and ultrastructural characteristics (97) 153
Roffwarg, H.P., see Oksenberg, A. (97) 51
Rouleau, A., see Dimitriadou, V. (97) 29

Sakaguchi, D.S. and Radke, K.
β_1 integrins regulate axon outgrowth and glial cell spreading on a glial-derived extracellular matrix during development and regeneration (97) 235
Sarkisian, M., see Liu, Z. (97) 178
Schoebitz, K., see Rodríguez, E.M. (97) 153
Schwarting, G.A., see Tobet, S.A. (97) 287
Schwartz, J.-C., see Dimitriadou, V. (97) 29
Shaffery, J.P., see Oksenberg, A. (97) 51
Shimoke, K., see Nonomura, T. (97) 42
Siegel, R.E., see Nadler, L.S. (97) 216
Smigrodzki, R. and Levitt, P.
The $\alpha 1$ subunit of soluble guanylyl cyclase is expressed prenatally in the rat brain (97) 226
Solc, M., see Chisamore, B. (97) 22
Soutschek, J. and Zupanc, G.K.H.
Apoptosis in the cerebellum of adult teleost fish, *Apteronotus leptorhynchus* (97) 279
Speciale, S.G., see Oksenberg, A. (97) 51
Stafstrom, C.E., see Liu, Z. (97) 178
States, B., see Jones, A.P. (97) 16
Stern, G.M., see Zhou, J. (97) 297
Stoeckel, M.E., see Laurent-Huck, F.M. (97) 107
Stone, J., see Egensperger, R. (97) 1

Tandon, P., see Liu, Z. (97) 178
Thoss, V.S., Kungel, M., Friauf, E. and Hoyer, D.
Presence of somatostatin sst_2 receptors in the developing rat auditory system (97) 269
Tobet, S.A., Hanna, I.K. and Schwarting, G.A.
Migration of neurons containing gonadotropin releasing hormone (GnRH) in slices from embryonic nasal compartment and forebrain (97) 287
Tonegawa, S., see Ji, Z. (97) 138
Toru, M., see Kurumaji, A. (97) 148
Trung Tuong, M.D., see Dimitriadou, V. (97) 29

Usui, H., Ichikawa, T., Miyazaki, Y., Nagai, S. and Kumanishi, T.
Isolation of cDNA clones of the rat mRNAs expressed preferentially in the prenatal stages of brain development (97) 185

Velumian, A., see Perez Velazquez, J.L. (97) 293
Verney, C., El Amraoui, A. and Zecevic, N.
Comigration of tyrosine hydroxylase- and gonadotropin-releasing hormone-immunoreactive neurons in the nasal area of human embryos (97) 251
Vogel, M.W., see Ji, Z. (97) 138

Weiss, J.H., see Baratta, J. (97) 143
Wilkerson, A., see Levin, E.D. (97) 207

Yamada, M., see Nonomura, T. (97) 42
Yamada, T., see Ozaki, S. (97) 118
Yang, Y., see Liu, Z. (97) 178
Yu, J., see Baratta, J. (97) 143

Zecevic, N., see Verney, C. (97) 251
Zhou, J., Pliego-Rivero, B., Bradford, H.F. and Stern, G.M.
The BDNF content of postnatal and adult rat brain: the effects of 6-hydroxydopamine lesions in adult brain (97) 297
Zupanc, G.K.H., see Soutschek, J. (97) 279